IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In residual No.: 10/785,615

Examiner: Tuan T Dinh Group Art No.: 2841

Ided: February 24, 2004

Confirmation No.: 2942

For: CONDUCTORS CREATED BY METAL DEPOSITION USING A SELECTIVE

PASSIVATION LAYER AND RELATED METHODS

April 17, 2006

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 C.F.R. § 1.97(b)

Sir:

Attached is a list of documents on Form PTO-1449, together with a copy of any listed foreign patent document and/or non-patent literature. A copy of any listed U.S. patent and/or U.S. patent application publication is not provided herewith in accordance with the amendment by the U.S. Patent and Trademark Office to 37 C.F.R. § 1.98(a)(2)(ii) effective October 21, 2004. It is requested that these documents be considered by the Examiner and officially made of record in accordance with the provisions of 37 C.F.R. §1.56 and Section 609 of the MPEP.

This Information Disclosure Statement is submitted in accordance with 37 C.F.R. § 1.97(b), within three months of the filing date of the above-referenced application or before the mailing of a first Office Action on the merits, whichever event occurs last. Therefore, no fee is believed due. However, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-0220.

Respectfully submitted

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Susan E. Freedman

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С	omplete if Known	
Application Number	10/785,615	
Filing Date	02/24/2004	
First Named Inventor	Jeffry A. Kelber	
Group Art Unit	2841	
Examiner Name	Tuan T. Dinh	
Attorney Docket Number	5347-223	

		OTHER MON DATENT LITERATURE DOCUMENTS		
Examiner	Cite	OTHER NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal,	_	
Initials*	No.	serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Т	
	1.	Bertel et al "The Adsorption of Bromine on Pt(111): Observation of an Irreversible Order-Disorder Transition" Surface Science 83:439-452 (1979)		
	2.	Bhaskar et al. "X-ray photoelectron spectroscopy and micro-Raman analysis of conductive RuO ₂ Thin Films" Journal of Applied Physics, 89(5):2987-2992 November 08, 2000		
	3.	Böttcher et al. "Formation of subsurface oxygen at Ru(0001)" The Journal of Chemical Physics 110(6):3186-3195 (1999)		
	4.	Chan et al. "High-Pressure Oxidation of Ruthenium as Probed by Surface-Enhanced Raman and X-Ray Photoelectron Spectroscopies" Journal of Catalysis 172:336-345 (1997)		
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Examiner S	ignature	/Tuan Dinh/ Date Considered 01/04/2009		

/Tuan Dinh/ *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /TD/

Substitute form 1449A/PTO	Complete if Known		
	Application Number	10/785,615	
INFORMATION DISCLOSURE	Filing Date	02/24/2004	
STATEMENT BY APPLICANT	First Named Inventor	Jeffry A. Kelber	
	Group Art Unit	2841	
(use as many sheets as necessary)	Examiner Name	Tuan T. Dinh	
Sheet 2 of 2	Attorney Docket Number	5347-223	

		OTHER NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Т
	29.	Seshadri et al. "Sulfur Catalyzed Electrochemical Oxidation of Copper: A Combined Ultrahigh Vacuum Electrochemistry Study" Journal of the Electrochemical Society 146(5):1762-1765 (1999)	:
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Examiner Signature	/Tuan Dinh/	Date Considered	01/04/2009
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